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# UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No. **2551-84**First Inventor or Application Identifier **Ryushin Omasa**Title **"Electroplating Method..."**

Express Mail Label No.

## APPLICATION ELEMENTS

See MPEP chapter 600 concerning utility patent application

1.  \*Fee Transmittal Form (e.g., PTO/SB/17)  
(Submit an original, and a duplicate for fee processing)
2.  Specification [Total Pages **41**] (preferred arrangement set forth below)
  - Descriptive title of the Invention
  - Cross References to Related Applications
  - Statement Regarding Fed sponsored R & D
  - Reference to Microfiche Appendix
  - Background of the Invention
  - Brief Summary of the Invention
  - Brief Description of the Drawings (if filed)
  - Detailed Description
  - Claim(s)
  - Abstract of the Disclosure
3.  Drawing(s) (35 U.S.C. 113) [Total Sheets **18**]
4. Oath or Declaration [Total Pages **1**]
  - a.  Newly executed (original or copy)
  - b.  Copy from a prior application (37 C.F.R. 1.63(d)) (for continuation/divisional with Box 16 completed)

*[Note Box 5 below]*

**I. DELETION OF INVENTOR(S)**

Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).

**\*NOTE FOR ITEMS 1 & 13: IN ORDER TO BE ENTITLED TO PAY SMALL ENTITY FEES, A SMALL ENTITY STATEMENT IS REQUIRED (37 C.F.R. 1.27), EXCEPT IF ONE FILED IN A PRIOR APPLICATION IS RELIED UPON (37 C.F.R. 1.28).**

16. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment:  
 Continuation     Divisional     Continuation-in-part (CIP) of prior application No.: **/**  
 Prior application information: Examiner \_\_\_\_\_ Group / Art Unit \_\_\_\_\_

**For CONTINUATION or DIVISIONAL APPS only:** The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 4b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

**17. CORRESPONDENCE ADDRESS**

Customer Number or Bar Code Label      or  Correspondence address below  
(Insert Customer No. or Attach bar code label here)

|      |                                   |
|------|-----------------------------------|
| Name | Ronald R. Santucci                |
|      | Pitney, Hardin, Kipp & Szuch, LLP |

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| Address | 711 Third Avenue, 20th Floor |
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|                   |                    |                                   |        |
|-------------------|--------------------|-----------------------------------|--------|
| Name (Print/Type) | Ronald R. Santucci | Registration No. (Attorney/Agent) | 28,988 |
|-------------------|--------------------|-----------------------------------|--------|

|           |  |
|-----------|--|
| Signature |  |
|-----------|--|

|      |              |
|------|--------------|
| Date | May 23, 2001 |
|------|--------------|

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

Express Mail #EF321729535us

# FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

(\$)

## Complete if Known

|                      |               |
|----------------------|---------------|
| Application Number   |               |
| Filing Date          |               |
| First Named Inventor | Ryushin Omasa |
| Examiner Name        |               |
| Group Art Unit       |               |
| Attorney Docket No.  | 2551-84       |

## METHOD OF PAYMENT

1.  The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:

|                        |               |
|------------------------|---------------|
| Deposit Account Number | 501145        |
| Deposit Account Name   | Pitney Hardin |

Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17

Applicant claims small entity status. See 37 CFR 1.27

2.  Payment Enclosed:

Check    Credit card    Money Order    Other

## FEE CALCULATION

## 1. BASIC FILING FEE

| Large Entity | Small Entity | Fee Code (\$) | Fee Code (\$) | Fee Description        | Fee Paid |
|--------------|--------------|---------------|---------------|------------------------|----------|
| 101          | 710          | 201           | 355           | Utility filing fee     | 355      |
| 106          | 320          | 206           | 160           | Design filing fee      |          |
| 107          | 490          | 207           | 245           | Plant filing fee       |          |
| 108          | 710          | 208           | 355           | Reissue filing fee     |          |
| 114          | 150          | 214           | 75            | Provisional filing fee |          |

SUBTOTAL (1) (\$ 355)

## 2. EXTRA CLAIM FEES

| Total Claims       | -20** | =     | 0   | X | Fee from below | Fee Paid |
|--------------------|-------|-------|-----|---|----------------|----------|
| Independent Claims | 1     | - 3** | = 0 | X |                | 0        |
| Multiple Dependent |       |       |     |   |                | 0        |

| Large Entity | Small Entity | Fee Code (\$) | Fee Code (\$) | Fee Description  | Fee Paid |
|--------------|--------------|---------------|---------------|--|----------|
| 103          | 18           | 203           | 9             | Claims in excess of 20                                     |          |
| 102          | 80           | 202           | 40            | Independent claims in excess of 3                          |          |
| 104          | 270          | 204           | 135           | Multiple dependent claim, if not paid                      |          |
| 109          | 80           | 209           | 40            | ** Reissue independent claims over original patent         |          |
| 110          | 18           | 210           | 9             | ** Reissue claims in excess of 20 and over original patent |          |

SUBTOTAL (2) (\$ 0)

\*or number previously paid, if greater; For Reissues, see above

## FEE CALCULATION (continued)

## 3. ADDITIONAL FEES

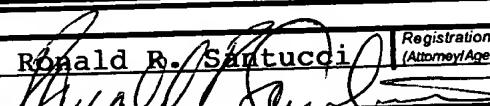
| Large Entity | Small Entity | Fee Code (\$) | Fee Code (\$) | Fee Description  | Fee Paid |
|--------------|--------------|---------------|---------------|--|----------|
| 105          | 130          | 205           | 65            | Surcharge - late filing fee or oath  |          |
| 127          | 50           | 227           | 25            | Surcharge - late provisional filing fee or cover sheet                     |          |
| 139          | 130          | 139           | 130           | Non-English specification  |          |
| 147          | 2,520        | 147           | 2,520         | For filing a request for ex parte reexamination                            |          |
| 112          | 920*         | 112           | 920*          | Requesting publication of SIR prior to Examiner action                     |          |
| 113          | 1,840*       | 113           | 1,840*        | Requesting publication of SIR after Examiner action                        |          |
| 115          | 110          | 215           | 55            | Extension for reply within first month                                     |          |
| 116          | 390          | 216           | 195           | Extension for reply within second month                                    |          |
| 117          | 890          | 217           | 445           | Extension for reply within third month                                     |          |
| 118          | 1,390        | 218           | 695           | Extension for reply within fourth month                                    |          |
| 128          | 1,890        | 228           | 945           | Extension for reply within fifth month                                     |          |
| 119          | 310          | 219           | 155           | Notice of Appeal   |          |
| 120          | 310          | 220           | 155           | Filing a brief in support of an appeal                                     |          |
| 121          | 270          | 221           | 135           | Request for oral hearing   |          |
| 138          | 1,510        | 138           | 1,510         | Petition to institute a public use proceeding                              |          |
| 140          | 110          | 240           | 55            | Petition to revive - unavoidable   |          |
| 141          | 1,240        | 241           | 620           | Petition to revive - unintentional   |          |
| 142          | 1,240        | 242           | 620           | Utility issue fee (or reissue)   |          |
| 143          | 440          | 243           | 220           | Design issue fee   |          |
| 144          | 600          | 244           | 300           | Plant issue fee  |          |
| 122          | 130          | 122           | 130           | Petitions to the Commissioner  |          |
| 123          | 50           | 123           | 50            | Petitions related to provisional applications                              |          |
| 126          | 240          | 126           | 240           | Submission of Information Disclosure Stmt                                  |          |
| 581          | 40           | 581           | 40            | Recording each patent assignment per property (times number of properties) |          |
| 146          | 710          | 246           | 355           | Filing a submission after final rejection (37 CFR § 1.129(a))              |          |
| 149          | 710          | 249           | 355           | For each additional invention to be examined (37 CFR § 1.129(b))           |          |
| 179          | 710          | 279           | 355           | Request for Continued Examination (RCE)                                    |          |
| 169          | 900          | 169           | 900           | Request for expedited examination of a design application                  |          |

Other fee (specify) \_\_\_\_\_

Reduced by Basic Filing Fee Paid      SUBTOTAL (3) (\$ 40)

## Complete if applicable

## SUBMITTED BY

|                   |   |                                      |        |           |              |
|-------------------|---|--------------------------------------|--------|-----------|--------------|
| Name (Print/Type) | Ronald R. Santucci  | Registration No.<br>(Attorney/Agent) | 28,988 | Telephone | 212-687-6000 |
| Signature         |  |                                      |        | Date      | May 23, 2001 |

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